DTK-DRK INSTALLATION INSTRUCTIONS DIN RAIL MOUNTING KIT FOR DITEK SURGE PROTECTORS

GROUND RESISTANCE RULE: MAX GROUND RESISTANCE IS 25 OHMS, 5 OHMS OR LESS IS OPTIMUM. THIS CANNOT BE AN ASSUMED VALUE AND MUST BE MEASURED TO ASSURE PROPER GROUNDING.

- 1. FASTEN THE SURGE PROTECTOR'S MOUNTING FEET TO THE DIN RAIL CLIPS AS SHOWN IN THE DIAGRAM BELOW, USING THE MACHINE SCREWS PROVIDED, BEFORE BEGINNING INSTALLATION.
- 2. TO INSTALL, FIRST POSITION THE SPRING LOADED SIDE OF THE MOUNTING CLIP TO THE TOP DIN RAIL EDGE, THEN SNAP THE TAB SIDE OF THE MOUNTING CLIP OVER THE OPPOSITE EDGE OF THE DIN RAIL.
- 3. REPEAT STEP # 2 FOR THE GROUNDING CLIP, POSITIONING THE CLIP AS CLOSE AS POSSIBLE TO THE DITEK SURGE PROTECTOR
- 4. TERMINATE A (GREEN) GROUND WIRE FROM THE DITEK SURGE PROTECTOR TO THE GROUND LUG ON THE GROUNDING CLIP. USE A MINIMUM #14 AWG WIRE FOR THIS CONNECTION AND MAKE THE WIRE AS SHORT AS POSSIBLE.
- 5. IF YOU HAVE ANY QUESTIONS CALL TECHNICAL SUPPORT AT: 1-888-472-6100.

